



MACHINE CHEST
PUMP (EXISTING)
300 GPM 80' TDH
50 HP 1180 RPM
WARREN 4" 50B 16 1/2"

FAN PUMP
3420 GPM 150 TDH
200 HP 1800 RPM
GOULDS MODEL 3405 10X12-14
C1 316 SS FITTED

SCREEN DILUTION
PUMP
2000 GPM 40' TDH
OLD NO. 4 PM FAN PUMPS
WARREN 6-DWG-12
1 1/2" IMPELLER
MOTOR 30 HP, 1200 RPM

W.W. PUMP TO
SAVATEL (EXIST)
INLET # 10711 ALL DAY
BASIS FOR FLOW FIGURES.

1. ABOVE THE LINE 840 FPM PER 500 SHEETS X 17"x21"
840 FPM WITH 14" DECKLE ON 116" WIDE WEB
2. BELOW THE LINE (IN PARENTHESES)
20 LB. BASIS WEIGHT
1200 FPM WITH 14" DECKLE
3. ALL FLOWS ON BONE DRY BASIS, 24 HOUR/DAY OPERATION
4. 114 TONS/DAY AT 0.50% - 0.800 GSM SHOWN THUS: 114 - 0.5 - .800
5. PINKING SIZED FOR 1200 FPM

LETTBOX W.W.
PUMP EXIST

[illegible]